Incident Response Planning

The 15
Minute
Workgroup
Tabletop
Exercise

April 2015



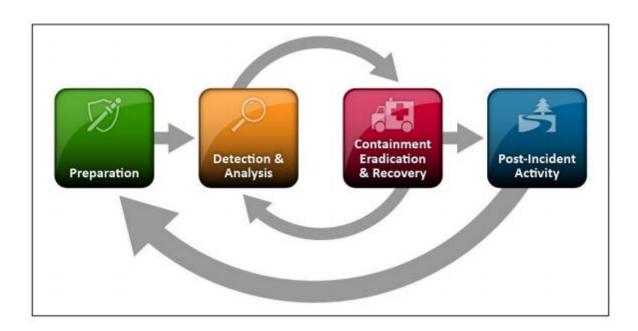
Provided for your use is a 15-minute tabletop exercise template for use in developing education and awareness at your agency. These exercises are brought to you by the CTS Security Operations Center (SOC), with a mission of providing centralized information sharing, monitoring, and analysis of Washington State security posture.

The goal of the tabletop exercise is to increase security situational awareness and to facilitate discussion of incident response in as simple a manner possible; targeting a time range of 15 minutes. The exercises provide an opportunity for management to present realistic scenarios to a workgroup for development of response processes.

How to best use the tabletop exercise:

- 1. Modify the tabletop scenario as needed to conform to your environment.
- 2. Engage management.
- 3. Present scenario to the workgroup.
- 4. Discuss the process to address the scenario.
- 5. Document the response and findings for future reference

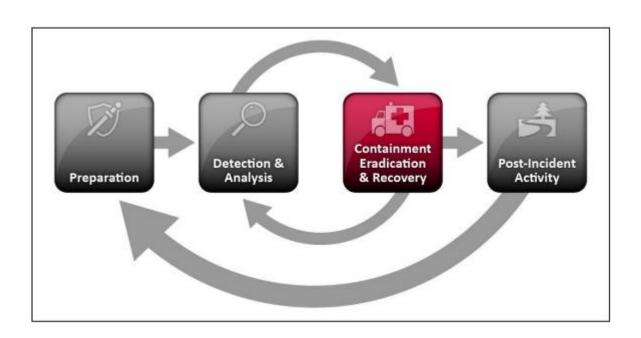
Note: A member of the CTS Security Operations Center will be happy to facilitate this exercise with a workgroup from your agency upon request to the CTS Service Desk at 360-753-2454.



EXERCISE SCENARIO

You have been informed by a trusted third party that, after releasing personnel information last month, the group Guardians of Police Justice has now issued yet another threat via social media. Their threat states that they intend to "pilfer and destroy" your organization's online presence.

How do you respond?

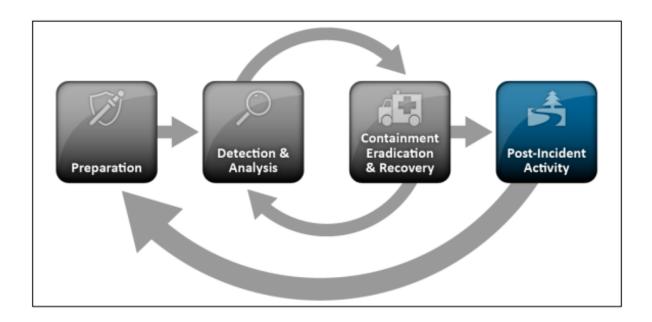


ITEMS TO DISCUSS

- Where can you find additional information on the group's Tools, Tactics and Procedures (TTP)?
 - o How would you change your response based on this information?
- Do you have an inventory of your externally facing devices and services?
 - o If not, how can you make one?
 - o Do you know what business process relies on these?
- Do you have an inventory of your Internet-facing applications and if they are up-to-date?
 - o If not, how can you quickly make one?
 - o Do you know what business process rely on these?
 - How would you prioritize patching any out of date applications?
- Do you have a vulnerability management process?
 - When was the last time your organization conducted a network or web-app vulnerability assessment?
 - o Do you know what kinds of vulnerabilities you may have?
 - o If you find multiple vulnerabilities, how could you prioritize their remediation?
- Who could you contact for additional assistance and information?

ITEMS TO REPORT

- Did communications flow as expected? If not, why?
- Were processes and procedures followed?
- Were there any surprises?
- How well did the exercise work for your organization?



CONTACT US

The CTS SOC forms a focal point for the efficient reporting, containment, and recovery of security incidents.

To report a cyber-incident, contact the CTS Service Desk at (360) 753-2454 / 1-888-241-7597.

For general questions, send us an email at soc@cts.wa.gov.

For more information, visit our site at: http://www.soc.wa.gov.

The CTS Security Operations Center (SOC) is an active member with the Multi-State Information Sharing and Analysis Center (MS-ISAC) which has been designated by the US Department of Homeland Security as the key resource for cyber threat prevention, protection, response and recovery for the nation's state, local, territorial and tribal (SLTT) governments. Through this relationship, the CTS SOC is able to leverage resources available from MS-ISAC of malware analysis, reverse engineering, log analysis, and forensics analysis in a cyber incident.

The mission of the CTS SOC is to provide centralized information sharing, monitoring, and analysis of Washington State security posture. The promotion of cyber security education and awareness to end users is critical to maintenance of a strong security posture of the Washington State network.

